

HILUCK Your Trusted Chinese EV Partner	Iveco Deyi 2025 2.5T A35M2 bus short-axle mid-top single tire	Iveco Deyi 2025 2.5T A35M2 bus with short axle, mid-top and dual tires	Iveco Deyi 2025 2.5T A37M2 bus center axle center top dual tire	Iveco Deyi 2025 2.5T A40M2 bus with long-axle mid-top and dual tires	Iveco Deyi 2025 2.5T manual transmission 10-13 seat passenger bus chassis long-axle bucket truck
	-	-	-	-	-

Basic parameters (● Standard ○ Optional - N/A)

Manufacturer	Nanjing Iveco	Nanjing Iveco	Nanjing Iveco	Nanjing Iveco	Nanjing Iveco
level	Light Commercial Vehicle	Light Commercial Vehicle	Light Commercial Vehicle	Light Commercial Vehicle	Light Commercial Vehicle
Energy type	diesel fuel	diesel fuel	diesel fuel	diesel fuel	diesel fuel
Environmental standards	National VI	National VI	National VI	National VI	National VI
Time to market	2025.02	2025.02	2025.02	2025.02	2025.04
Maximum power (kW)	110	110	110	110	110
Maximum torque (N·m)	350	350	350	350	350
gearbox	5-speed manual	5-speed manual	5-speed manual	5-speed manual	5-speed manual
Body structure	bus	bus	bus	bus	bus
engine	2.5T 149 horsepower L4	2.5T 149 horsepower L4	2.5T 149 horsepower L4	2.5T 149 horsepower L4	2.5T 150 hp L4
Length*Width*Height(mm)	4849*2000*2575	4849*2000*2570	5480*2018*2575	5995*2000*2595	5990*2020*2750
Official 0-100km/h acceleration (s)	-	-	-	-	-
Maximum speed (km/h)	-	-	-	-	120
WLTC comprehensive fuel consumption (L/100km)	-	-	-	-	11.4
Curb mass (kg)	-	-	-	-	2780
Maximum full load mass (kg)	-	-	-	-	-

body (● Standard ○ Optional - N/A)

Length (mm)	4849	4849	5480	5995	5990
Width (mm)	2000	2000	2018	2000	2020
Height (mm)	2575	2570	2575	2595	2750
Wheelbase (mm)	2800	2800	3310	3310	3310
Front wheelbase (mm)	-	-	-	-	1695
Rear track (mm)	-	-	-	-	1540
Minimum ground clearance when fully loaded (mm)	-	-	-	-	180
Approach angle (°)	-	-	-	-	twenty one
Departure angle (°)	-	-	-	-	10.5
Maximum climbing grade (%)	-	-	-	-	30
Minimum turning radius (m)	5.35	5.35	6.4	6.4	6.05
Body structure	bus	bus	bus	bus	bus

Door opening method	-	-	-	-	-
Number of doors	● 4	● 4	● 4	● 4	● 3
Number of seats	● 10-11	● 10-11	● 10-17	● 10-17	● 10-13
Fuel tank capacity (L)	70	70	70	70	70
Trunk volume (L)	-	-	-	-	-
Drag coefficient (Cd)	-	-	-	-	-
Rear door opening method	-	-	-	-	-

engine (● Standard ○ Optional - N/A)

Engine model	SOFIM	SOFIM	SOFIM	SOFIM	NV25E6
Displacement (mL)	2499	2499	2499	2499	2499
Displacement (L)	2.5	2.5	2.5	2.5	2.5
Intake form	turbocharged	turbocharged	turbocharged	turbocharged	turbocharged
Cylinder arrangement	L	L	L	L	L
Number of cylinders	4	4	4	4	4
Number of valves per cylinder	4	4	4	4	4
valve train	SOHC	SOHC	SOHC	SOHC	-
Maximum horsepower (Ps)	149	149	149	149	150
Maximum power (kW)	110	110	110	110	110
Maximum power speed (rpm)	-	-	-	-	-
Maximum torque (N·m)	350	350	350	350	350
Maximum torque speed (rpm)	-	-	-	-	-
Maximum net power (kW)	-	-	-	-	-
Energy type	diesel fuel	diesel fuel	diesel fuel	diesel fuel	diesel fuel
Fuel grade	No. 0	No. 0	No. 0	No. 0	No. 0
Oil supply method	Direct injection	Direct injection	Direct injection	Direct injection	Multi-point EFI
Cylinder head material	unknown	unknown	unknown	unknown	unknown
Cylinder material	unknown	unknown	unknown	unknown	unknown
Environmental standards	National VI	National VI	National VI	National VI	National VI

gearbox (● Standard ○ Optional - N/A)

Abbreviation	5-speed manual	5-speed manual	5-speed manual	5-speed manual	5-speed manual
Number of gears	5	5	5	5	5
Transmission type	Manual transmission (MT)	Manual transmission (MT)	Manual transmission (MT)	Manual transmission (MT)	Manual transmission (MT)

Chassis steering (● Standard ○ Optional - N/A)

Drive mode	● Front-engine, rear-wheel drive	● Front-engine, rear-wheel drive	● Front-engine, rear-wheel drive	● Front-engine, rear-wheel drive	● Front-engine, rear-wheel drive
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Front suspension type	● Transverse leaf spring independent suspension	● Transverse leaf spring independent suspension	● Torsion bar spring independent suspension	● Torsion bar spring independent suspension	● Torsion bar spring independent suspension
Rear suspension type	● Leaf spring non-independent suspension	● Leaf spring non-independent suspension	● Leaf spring non-independent suspension	● Leaf spring non-independent suspension	● Leaf spring non-independent suspension
Power type	● Hydraulic power assist	● Hydraulic power assist	● Hydraulic power assist	● Hydraulic power assist	● Mechanical hydraulic power assist
Body structure	Non-load-bearing	Non-load-bearing	Non-load-bearing	Non-load-bearing	Non-load-bearing

wheel brakes (● Standard ○ Optional - N/A)

Front brake type	● Ventilated disc type	● Ventilated disc type	● Disc	● Disc	● Disc
Rear brake type	● Disc	● Disc	● Disc	● Disc	● Disc
Parking brake type	● parking brake	● parking brake	● parking brake	● parking brake	● parking brake
Front tire specifications	● 215/75 R16LT	● 195/75R16LT	● 195/75R16LT	● 195/75R16LT	● 195/75R16LT
Rear tire specifications	● 215/75 R16LT	● 195/75R16LT	● 195/75R16LT	● 195/75R16LT	● 195/75R16LT
Spare tire specifications	● Full size	● Full size	● Full size	● Full size	● Full size
Spare tire placement	● Bottom-mounted	● Bottom-mounted	● Bottom-mounted	● Bottom-mounted	● Bottom-mounted

Passive safety (● Standard ○ Optional - N/A)

Driver/passenger seat airbags	host○ / Vice-	host○ / Vice-	host○ / Vice-	host○ / Vice-	host● / Vice●
Front/rear side airbags	-	-	-	-	-
Front/rear head airbags (air curtain)	-	-	-	-	-

Active safety (● Standard ○ Optional - N/A)

ABS anti-lock braking system	●	●	●	●	●
Braking force distribution (EBD/CBC, etc.)	●	●	●	●	●
Brake assist (EBA/BAS/BA, etc.)	-	-	-	-	●
Traction control (ASR/TCS/TRC, etc.)	-	-	-	-	-
Vehicle stability control (ESC/ESP/DSC, etc.)	-	-	-	-	-
Tire pressure monitoring function	○	○	○	○	●
Seat belt unfastened reminder	● Main driver's seat	● Main driver's seat	● Main driver's seat	● Main driver's seat	-
ISOFIX child seat interface	-	-	-	-	-
Lane Departure Warning System	-	-	-	-	-
Active braking/active safety systems	-	-	-	-	-
Fatigue driving tips	-	-	-	-	-
Built-in driving recorder	●	●	●	●	●

Driving control (● Standard ○ Optional - N/A)

Driving mode switch	-	-	-	-	-
Automatic parking	-	-	-	-	-
air suspension	-	-	-	-	○

Driving hardware (● Standard ○ Optional - N/A)

Front/rear parking radar	Front / Back●	Front / Back●	Front / Back●	Front / Back●	Front / Back●
Driving assistance images	○ Reversing image	○ Reversing image	○ Reversing image	○ Reversing image	● Reversing image

Driving functions (● Standard ○ Optional - N/A)

Cruise control system	○ Cruise control	○ Cruise control	○ Cruise control	○ Cruise control	-
Satellite navigation system	○	○	○	○	-
Navigation traffic information display	-	-	-	-	-
Lane change assistance	-	-	-	-	-
Lane Keeping Assist System	-	-	-	-	-
Assisted parking	-	-	-	-	-

Appearance/anti-theft (● Standard ○ Optional - N/A)

Rim material	● steel	● steel	● steel	● steel	● steel
Sliding door type	-	-	-	○ Right manual	○ Manual
Electric trunk	-	-	-	-	-
Engine electronic immobilizer	●	●	●	●	○
Central locking system in the car	●	●	●	●	●
Key type	● remote control key	● remote control key	● remote control key	● remote control key	● remote control key
Keyless start system	-	-	-	-	-
Keyless entry function	-	-	-	-	-
Side pedals	-	-	-	-	-

Exterior lights (● Standard ○ Optional - N/A)

Low beam light source	● halogen	● halogen	● halogen	● halogen	● halogen
High beam light source	● halogen	● halogen	● halogen	● halogen	● halogen
LED daytime running lights	○	○	○	○	-
Adaptive high and low beam	-	-	-	-	-
Automatic headlights	●	●	●	●	-
Front fog lights	● halogen	● halogen	● halogen	● halogen	● halogen
Headlight height adjustable	-	-	-	-	-
Headlights delayed off	-	-	-	-	-

Skylight/Glass (● Standard ○ Optional - N/A)

Skylight Type	-	-	-	-	-
Front/rear electric windows	forward● / back-	forward● / back-	forward● / back-	forward● / back-	forward● / back-
One-touch window lift function	-	-	-	-	-
Window anti-pinch function	-	-	-	-	-
Car makeup mirror	-	-	-	-	-
rear wiper	-	-	-	-	-
Rain sensor wiper function	-	-	-	-	-

exterior rearview mirror (● Standard ○ Optional - N/A)

Exterior rearview mirror function	○ Electric adjustment ○ Heated rearview mirrors	○ Electric adjustment ○ Heated rearview mirrors	○ Electric adjustment ○ Heated rearview mirrors	○ Electric adjustment ○ Heated rearview mirrors	○ Electric adjustment ○ Heated rearview mirrors
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Screen/System (● Standard ○ Optional - N/A)

Central control color screen	○ Touch LCD screen	○ Touch LCD screen	○ Touch LCD screen	○ Touch LCD screen	-
Central control screen size	○ 12.3 inches	○ 12.3 inches	○ 12.3 inches	○ 12.3 inches	-
Bluetooth/car phone	○	○	○	○	-
Mobile phone interconnection/mapping	○	○	○	○	-
Voice recognition control system	-	-	-	-	-

Intelligent configuration (● Standard ○ Optional - N/A)

Internet of Vehicles	-	-	-	-	-
OTA upgrade	-	-	-	-	-
Active Noise Cancellation	-	-	-	-	●

Steering wheel/interior rearview mirror (● Standard ○ Optional - N/A)

Steering wheel material	● plastic	● plastic	● plastic	● plastic	● plastic
Steering wheel position adjustment	-	-	-	-	● Manual up and down adjustment
Gear shifting	-	-	-	-	● Mechanical gear shift
Multi-function steering wheel	○	○	○	○	○
Heated steering wheel	-	-	-	-	-
Steering wheel memory	-	-	-	-	-
Trip computer display screen	● monochrome	● monochrome	● monochrome	● monochrome	●
Full LCD instrument panel	-	-	-	-	-
LCD instrument size	-	-	-	-	-
Interior rearview mirror function	-	-	-	-	● Manual anti-glare

In-car charging (● Standard ○ Optional - N/A)

Multimedia/charging port	● USB ● Type-C	● USB ● Type-C	● USB ● Type-C	● USB ● Type-C	● USB
Number of USB/Type-C ports	● 2 in the front row	● 2 in the front row	● 2 in the front row	● 2 in the front row	● 1 in the front row
Mobile phone wireless charging function	-	-	-	-	-

Seat configuration (● Standard ○ Optional - N/A)

Seat material	● fabric	● fabric	● fabric	● fabric	● fabric
Main seat adjustment method	● Front and rear adjustment ● Backrest adjustment ● Height adjustment (2-way)	● Front and rear adjustment ● Backrest adjustment ● Height adjustment (2-way)	● Front and rear adjustment ● Backrest adjustment ● Height adjustment (2-way)	● Front and rear adjustment ● Backrest adjustment ● Height adjustment (2-way)	● Front and rear adjustment ● Backrest adjustment ● Height adjustment (2-way)
Passenger seat adjustment method	● Backrest adjustment	● Backrest adjustment	● Backrest adjustment	● Backrest adjustment	● Front and rear adjustment ● Backrest adjustment
Driver/passenger seat electric adjustment	-	-	-	-	-
Front seat functions	-	-	-	-	-
Electric seat memory function	-	-	-	-	-
Second row seat adjustment	-	-	-	-	-
Rear seat folding	-	-	-	-	-
Front/rear center armrest	-	-	-	-	-
Rear cup holder	-	-	-	-	-

Audio/Interior Lighting (● Standard ○ Optional - N/A)

Speaker brand name	-	-	-	-	-
Number of speakers	-	-	-	-	-
Touch-sensitive reading light	-	-	-	-	-
Interior ambient lighting	-	-	-	-	-

Air conditioning/refrigerator (● Standard ○ Optional - N/A)

Air conditioning temperature control method	● Manual air conditioning	● Manual air conditioning	● Manual air conditioning	● Manual air conditioning	● Manual air conditioning
Rear independent air conditioning	-	-	-	-	-
Rear seat air vents	●	●	●	●	●
Temperature zone control	-	-	-	-	-
Car air purifier	-	-	-	-	-
In-car PM2.5 filter	-	-	-	-	-